



Exchange of MacBook Core 2 Duo top board

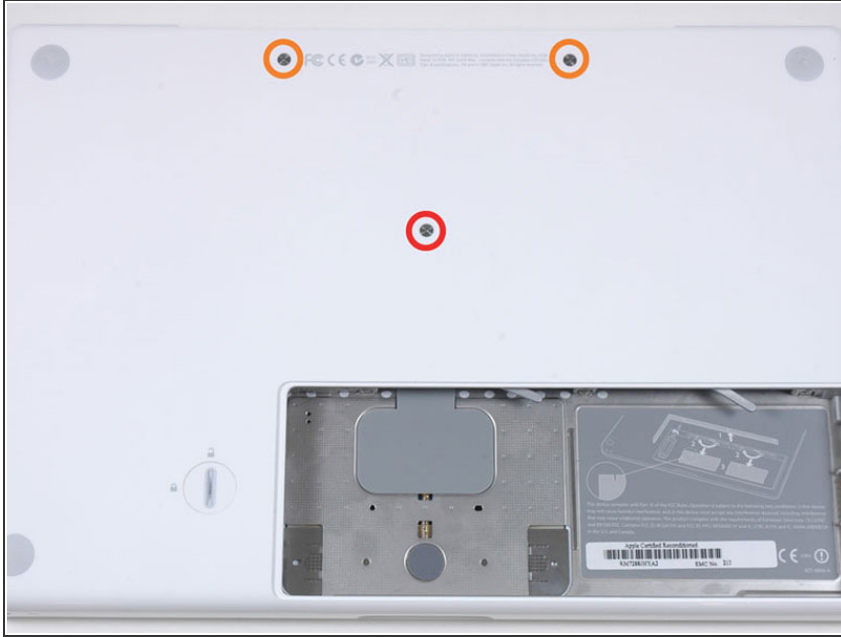
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INTRODUCTION

Let's exchange with a new keyboard, track pad to remove the top plate of the MacBook Core 2 Duo model.

Step 1 — Top board



- Please remove the three screws on the following:
 - Length 11mm of in the middle of the case Phillips # 000 screws (the screw head: diameter 5mm, thickness 0.75mm) is one
 - Length 14.5mm Phillips # 000 screws (the screw head: diameter 5mm, thickness 0.75mm) are two
- ⓘ If the screw would Hittsui the case, you can remove the screws and stick with a magnetic with a driver.
- ★ Three best short screws within the will come to the middle.

Step 2



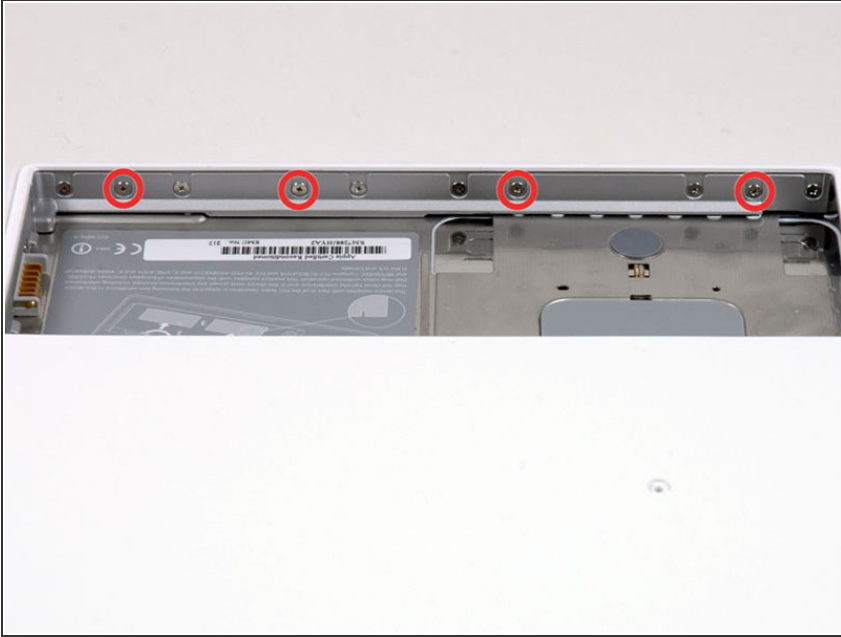
- Please remove the three screws on the following attached to after the partition of the battery.
 - A length of 3mm Phillips # 0 screw: one (the screw head diameter 2.75mm) is
 - Length on both ends 4mm Phillips # 0 of the screw (the screw head: diameter 2.75mm) are two

Step 3



- Please remove the two screws of the following on the right side of the partition of both ends of the battery. (Screw closer to the battery connector does not need to be removed because only that secure the battery connector.)
- Phillips # 000 screws of length 6.25mm (screw head: diameter 4mm, thickness 0.5mm) are two

Step 4



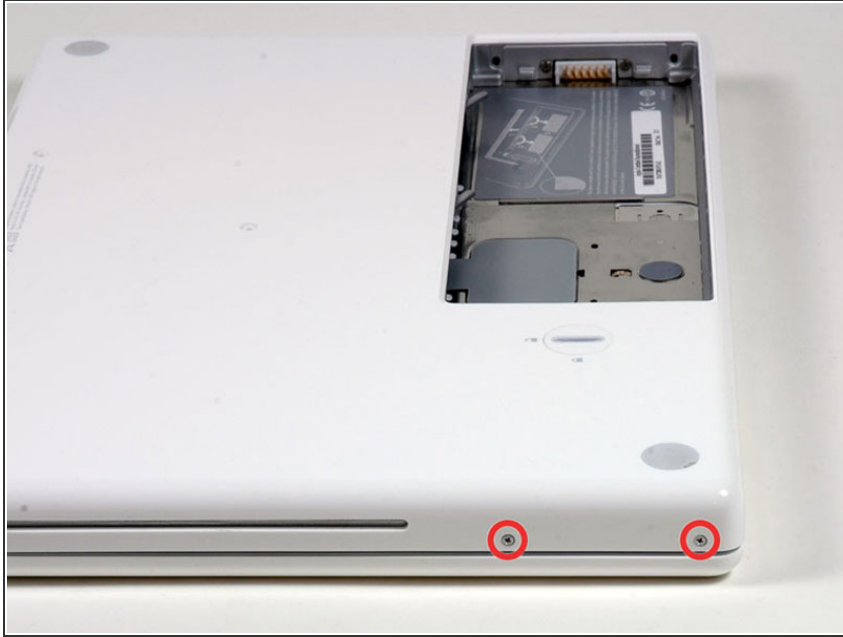
- Please remove the four screws that were shown by the red circle in the image in the partition of the front side of the battery of the body. From the left, the second, fourth, seventh, and ninth of the screw.
- Phillips # 000 screws of length 3.25mm (screw head: diameter 4mm, thickness 0.4mm) are four

Step 5



- Please remove the four screws of the following in the rear side of the computer:
- Long screws inside, short screws on the outside both ends.
- Long 11mm shank with a Phillips # 00 screws of (the dimensions of the shank: diameter 2.2mm, length 2mm) (screw head: diameter 3.2mm, thickness 0.5mm) are two
- Shank with a Phillips # 00 screws of length 7.25mm (the dimensions of the shank: diameter 2mm, length 3.75mm) (screw head: diameter 3.2mm, thickness 0.5mm) are two

Step 6



- Please remove the two screws on the optical drive side of the computer.
- Shank with a Phillips # 00 screws of length 5.2mm (dimension of the shank: diameter 2.3mm, length 3.5mm) (screw head: diameter 3.2mm, 5mm thickness)
- ⓘ Screw on the same most of the optical drive and the other side does not need to be removed because the decoration.

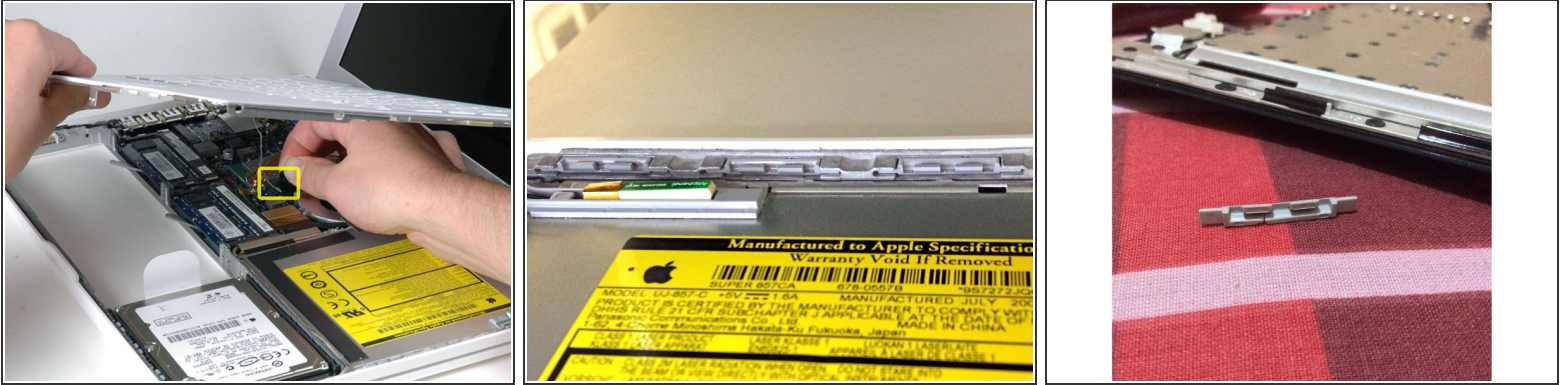
Step 7



⚠ Since the keyboard and track pad of the top plate is connected to the logic board with a ribbon cable, please do not try to pull out forcibly still **absolutely**. There is a **possibility** that the ribbon cable **would cut off**.

- Get rid of the top plate on the principle of leverage (leverage) to round from a nearby screen to the front side of the computer. [plastic opening tool](#) will present and ease Using and harder guitar pick.
- ① So clinging optical drive the top of the top plate, please remove the top plate at the lever to put the guitar pick on both sides of the optical drive that is not stuck first.
- ① After the work to remove is over, there is that you are out of the clip of the four gray plastic that hold the keyboard, but please do not hurry. CD drive there is around the far right corner to the part to fit the clip, there is no problem if Hamere Slide the clip there.

Step 8



- Lift the top plate, please remove the connector by pulling on the black tab of the connector portion of the silver of the cable.
- ❗ It is possible to remove the connector from the connector housing if you use if the black when there is no tab sputtering jar with the principle of leverage. Because of this connector is long, please remove to ensure that straight up.
- ❗ IFixit, even if you accidentally cut the cable attached to the top plate when removing the top plate [cable](#) Please be assured that we are selling a separately. [Replacement Guide](#) There is also, you can easily.
- While removing the top plate, why not try an opportunity to get rid of dust and hair and the like. It is to use containing cans of The best approach compressed air. No it could break the static electricity is generated computer when doing a hard brush made of building materials (those with hair typical animal).
- ❗ Upon re-assembly, the four gray plastic clip, please make sure that it is in the optical drive side of the keyboard. (Please refer to the image of the handsome to the reference.) Please be mounted firmly on the clip so that the keyboard is firmly fixed.
- ❗ To ease the re-assembly process, better you'll asked the clip portion would be good. Please note that do to be responsible for damage in the strong force.
- ❗ Because they are not fixed and not stuck in the strong force when fixing the (translator's comment) keyboard, there is a possibility that the insertion opening of the optical drive is distorted by a strong force. A credit card or the like that are no longer needed as a single disk, such as a DVD does not have to worry about distorted to put up half the insertion port to two-ply.

お手元のデバイスを組み立てるには、これらの手順を逆の順序で行ってください。

